

**ATTITUDE GYRO INDICATOR, MOCKUP, TRAINING AID, DEVICE 2B15A****TRAINING CATEGORY:**

AVIATION (Instrument)

**ORIGINATING AGENCY:**

DCNO/AIR

**SECURITY CLASSIFICATION:**

Device 2B15A is unclassified.

**INTENDED USE:**

For use in advanced training in flight schools to familiarize aircraft personnel with the basic characteristics and information furnished by the operational indicator, also to demonstrate the various indications displayed by the operational indicator ID-811/AJB-3A.

**FUNCTIONAL DESCRIPTION:**

Device 2B15A is a three (3) times actual size mockup of the ID-811/AJB-3A Attitude Gyro Indicator, mounted on a vertical panel. The vertical panel is mounted to a base frame that also supports a movable sphere. Controls for manually positioning the device are located behind the vertical panel. Device 2B15A is made of aluminum alloys, wood, and plastic. The device is provided with a dust cover for protection when not in use or in storage.

**PHYSICAL INFORMATION:**

The device is 22-1/2" long, 21" wide, and 24" high. Weight is approximately 34 lbs.

**INSTALLATION AREA:**

Classroom

## DIRECTORY OF NAVAL TRAINING DEVICES

## PUBLICATIONS FURNISHED:

Summary, NAVTRADEV P-3710 (U).

## PERSONNEL:

Instructor: One (1), qualified in interpretation of the indications furnished by the ID-811/AJB-3A Attitude Gyro Indicator.

Operator: Instructor-operated

Trainees: Up to Thirty (30)

## CONTRACT IDENTIFICATION:

Manufactured by Burtek, Inc., Tulsa, OK, under NAVTRASYSSEN Contract No. N61339-71-C-0070.

## LOCAL STOCK NUMBER:

6910-LL-C00-7123